

## EAST Search History

| Ref # | Hits   | Search Query                                 | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|---|------------------|---------|------------------|
| S1    | 0      | US20060050477                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/02/02 19:23 |
| S2    | 2      | "20060050477"                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/02/03 17:48 |
| S3    | 1      | "6006340".pn. and increment\$3 and compar\$6 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/02/03 21:08 |
| S4    | 4      | degree\$1 near3 syncr\$9                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/02/03 18:35 |
| S5    | 1815   | degree\$1 near3 sync\$9                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/02/03 18:35 |
| S6    | 104    | (select\$4 or mode) with S5                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/02/03 18:42 |
| S7    | 257    | sync\$9 near4 cascaded                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/02/03 18:43 |
| S8    | 396052 | sync\$9.ti,ab.                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/02/03 18:43 |
| S9    | 115    | S7 and S8                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/02/03 18:48 |

## EAST Search History

|     |         |  |   |    |     |                  |
|-----|---------|--|---|----|-----|------------------|
| S10 | 5258378 | select\$4 mode   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/03 18:48 |
| S11 | 76      | S9 and S10   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/03 18:54 |
| S12 | 45      | ("1" "2" "3") near4 sync\$9 near4<br>cascad\$3             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/03 19:18 |
| S13 | 16      | programmable adj synchronizer                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/03 19:22 |
| S14 | 1       | (program\$6 near3 stages) with<br>synchronizer             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/03 19:23 |
| S15 | 3       | (program\$6 near3 stages) and<br>sunc\$9                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/03 19:23 |
| S16 | 1191    | (program\$6 near3 stages) and<br>sync\$9                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/03 19:23 |
| S17 | 54      | (program\$6 near3 stages).ti,ab. and<br>sync\$9            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/03 19:33 |
| S18 | 6975    | (multiplexor multiplexer mux) near4<br>(sync delay)        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/03 19:54 |
| S19 | 1116    | (multiplexor multiplexer mux) near4<br>(sync delay).ti,ab. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/03 19:35 |

## EAST Search History

|     |      |  |   |    |     |                  |
|-----|------|--|---|----|-----|------------------|
| S20 | 92   | stages and S19   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/03 19:54 |
| S21 | 1841 | (multiplexor multiplexer mux) same<br>(sync\$9 delay\$3) same select\$4<br>same ((flip adj flop) ff) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/03 19:56 |
| S22 | 147  | S21.ti,ab.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/03 20:23 |
| S23 | 2    | "6687255".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/03 21:08 |
| S24 | 0    | bypass\$3 and S23  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/03 21:09 |
| S25 | 2    | "6208703".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/03 21:09 |